EXHIBIT A

Data Wizard Feature Specification

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1. Requirements

1.1 Requirements List

The following general (all components) requirements were made of Data Wizard.

RID	Requirement Name
204	Support for 4-digit cabinet numbers

The following requirements will be resolved in Data Wizard.

RID	Requirement Name
147	Make it easier for the end user (developer) to select the data source in Data-Wizard.
210	More Intuitive Checkboxes
211	Provide Better Display of QueryDef Information
219	Preserve the information of column include buttons on Join operations
2	DW Advance option
5	DW - Append/Update/Delete
153	Data Wizard doesn't show all columns after removing large ones in IceAdmin.
186	Retrieve results of remote SQL select (MRI @FCH)
187	Support for database views
14	Re-enter Calc/ Re-format
26	Add dropdown (point & click) lists for all data sources
145	Make DW JOIN GUI consistent with other functions.
191	Separation of reformat actions and better GUI for each
215	Consider a single entry for Data wizard
195	Handling of large database files
18	Cumulative Services
183	Add Sort function in Data Wizard
185	Stepwise development in Data Wizard
193	Add new column feature
203	Add more navigation buttons in DW
212	Allow Calc on part of a field (like rightmost 18 characters)

The following requirements will be considered in a future level of Data Wizard.

RID	Requirement Name
17	Remote access to 2200 MAPPER Runs
148	"Provide ""Record Count"" button for DW Where"
224	Solve the problem of localization
190	Subtotals without a key (TOT capability)
184	Allow Data Wizard to make runs as well as services
192	Ability to make columns bigger to hold new results
151	Expand DW data sets above 50 columns

The following requirements will not be addressed by Data Wizard.

RID	Requirement Name
19	Special character handling
194	Verify Calculate syntax before execution
213	Allow parameter value returns instead of a table
214	Remove annoyance of moving between ICEAdmin and DataWiz

1.2 Source

NFS/UCF	CER	PDP	Other

UCF #	CER #	Project	

1.3 Requested Functionality

The above requirements have been interpreted into the following list of functionality.

FID	Feature Name
92	Step Edited Methods
93	List marked Cool ICE Runs
94	Select Source command (Convert
95	Subset Columns from a data source
96	Calculate command (convert)
97	Analyze command (Convert)
98	Sort command
101	PartialField command
103	Display table or form command
105	SetupInsert & InsertRcd command
106	SetupUpdate & UpdateRcd command
107	SetupDelete & DeleteRcd command
108	AddColumn command
110	Updates for graph server changes
113	Cool ICE marked run registration

The features below will be considered in a future level of Data Wizard.

FID	Feature Name
104	CreateTable command
109	SaveCurrent command
99	ColumnAlias command
102	ResizeColumn command
115	Cool ICE profiles on named reports
116	Cool ICE profiles on marked runs
100	MoveColumn command

The features below are not planned

FID	Feature Name
112	Database registration move to HTML
111	Restrict by Profiles (Convert)
114	Registration of runs and reports

1.4 Reference Documents

The source of all requirements was tracked in a separate database under Craig Hanson, the project manager.